UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/577,399	04/27/2006	Mikio Furukawa	0020-5484PUS1	1400
2292 7590 09/03/2009 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 EALLS CHURCH VA 22040 0747			EXAMINER	
			FORTUNA, JOSE A	
FALLS CHURCH, VA 22040-0747			ART UNIT	PAPER NUMBER
			1791	
			NOTIFICATION DATE	DELIVERY MODE
			09/03/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

	Application No.	Applicant(s)	
	10/577,399	FURUKAWA ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	José A. Fortuna	1791	
The MAILING DATE of this communication app	I	11.2.	
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of I period for reply (including a total extension of time of (b) A proposed reply was received on, but it does 	Mailing or Transmission date month(s)) which exp	ed), which is after the expiration of the ired on	
(A proper reply under 37 CFR 1.113 to a final rejection			JII.
application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with app		
(c) ☐ A reply was received on but it does not constite final rejection. See 37 CFR 1.85(a) and 1.111. (See		· · · · · · · · · · · · · · · · · · ·	
(d) 🛮 No reply has been received.			
2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-i (a) The issue fee and publication fee, if applicable, wa	85). s received on (with	a Certificate of Mailing or Transmission da	ted
Allowance (PTOL-85).			
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$		rad by 37 CED 1.18/d\ ic \$	
(c) ☐ The issue fee and publication fee, if applicable, has n		ed by 37 Cl 1 (1.16(α), 15 φ	
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	•	·	
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Maili	ng or Transmission dated), which is	
(b) ☐ No corrected drawings have been received.			
 The letter of express abandonment which is signed by th the applicants. 	ne attorney or agent of recor	d, the assignee of the entire interest, or all c	f
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting i	n a representative capacity under 37 CFR	
6. The decision by the Board of Patent Appeals and Interfe of the decision has expired and there are no allowed claim		nd because the period for seeking court revi	ew
7. ☐ The reason(s) below:			
	/José A Fortuna/ Primary Examine Art Unit: 1791		

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20090831 Part of Paper No. 20090831